Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1239	expanded with key\$1	USPAT	OR	OFF	2005/02/16 16:34
S2	. 1	expanded with key\$1 and (round with processing with circuit\$2)	USPAT	OR	OFF	2005/02/08 20:31
S3	0	expanded with key\$1 and (round with processing with circuit\$2 with (subkey sub-key)) same (common with key)	USPAT	OR	ON	2005/02/08 20:30
S4 .	. 7	expanded with key\$1 and ((subkey sub-key sub near1 key) with round)	USPAT	OR	OFF	2005/02/09 18:38
S5	1199	key with schedul\$4	USPAT	OR ·	OFF	2005/02/09 18:38
S6	0	S5 same feistel with (type architecture organiz\$6)	USPAT	OR	OFF	2005/02/09 18:39
S7	. 1	S5 same feistel	USPAT	OR	OFF	2005/02/09 18:50
S8	1199	S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/09 18:51
S9	2404	key with schedule\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/09 18:51
S10	4	key with schedule\$4 with feistel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/09 18:56
S11	18	expanded with key with generation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/09 19:03
S12	354	key with generat\$4 and (subkey (sub adj key) sub-key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ÖFF	2005/02/09 19:04
S13	141	key with generat\$4 and (subkey (sub adj key) sub-key) and (expan\$4 with key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/10 13:42

S14	132330	complement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/10 13:42
S15	50993	complement\$4 with (input output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	OFF	2005/02/10 13:42
S16	76	complement\$4 with (input output) and encrypt\$5.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/10 13:43
S17	15	complement\$4 with (input output) and encrypt\$5.ab. and (DES)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/10 13:43
S18	739	(extended expanded) adj key\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/11 18:53
S19	18	(extended expanded) adj key\$2 and (subkey sub-key sub adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 19:50
S20	7	(extended expanded) adj key\$2 same (subkey sub-key sub adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/12 15:54
S21	74	(stage round) with (inverse) and encrypt\$5.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 11:59
S22	3013	"common key"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 12:00
S23	110	"common key" with determin\$4 with key\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 14:00

S24	1	"round trip configuration" and key.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 14:01
S25	223	"round trip" same inverse\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 14:01
S26	2	"round trip" same inverse\$2 same key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/14 14:01
S27	. 0	"expanded common key" "extended common key"	USPAT	OR	OFF	2005/02/15 16:29
S28	2	"expanded common key" "extended common key"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:29
S29	129	leppek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:30
S30	9	leppek.in. and "footprint"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 19:13
S31	5	(roundtrip) same (round with processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 19:14
S32	133	(loop) same (round with processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 19:14
S33	266	380/29.ccls.	USPAT	OR	OFF	2005/02/16 15:14
S34	661	380/21,42,44,45.ccls.	USPAT	OR	OFF	2006/12/04 17:41

S35	. 2	"6611850".pn. "5713008".pn.	USPAT	OR	OFF	2005/02/16 16:34
S36	4418	shimizu.in.	EPO	OR	OFF	2005/08/18 19:50
S37	0	shimizu.in. and "0982895"	EPO	OR	OFF	2005/08/18 19:50
S38	20	shimizu.in. and key	EPO	OR	OFF	2005/08/19 11:08
S39	7	round with processing with circuit\$2	EPO	OR	OFF	2005/08/19 11:09
S40	277	round with processing with circuit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/19 11:09
S41	1	S40 same (inverse with round with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 11:10
S42	1	S40 same (inverse with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 11:10
S43	3	S40 same (inverse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 11:12
S44	43	(inverse with round with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 11:12
S45	6	(inverse adj round with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 11:12
S46	4	(inverse adj round adj function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/08/19 11:13
S47	. 0	(inverse adj round adj function) and (common adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 15:13

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S48	328	(common adj key).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 15:13
S49	10	(common adj key).ti. and "380"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 15:22
S50	0	(common adj key).ti. and "380"/\$.ccls. and (last adj stage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/19 15:22
S51	111299	(shift adj register) (round near3 circuit\$4) (round adj processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:12
S52	7683292	(series) (sequence) (chain) (line) (procession) (succession)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:14
S53	35476	S51 with S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:14
S54	9471	S51 with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:15
S55	1146	S51 with series and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 17:28
S56	10	S51 with series and (sub near2 key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:17

S57	17646	S51 with (series sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 14:18
S58	18117	S51 with (series sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:22
S59	24427	S51 with (series sequentially sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/10 14:22
S60	659	S51 with (series sequentially sequence) same key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:22
S61	161	S51 with (series sequentially sequence) same key and invers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:23
S62	10	S51 with (series sequentially sequence) same key and invers\$4 and ("380"/\$.ccls "713"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:23
S63	306	380/29.ccls.	USPAT	OR	OFF	2006/12/04 17:41
S64	356	380/29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 17:41
S65	. 1274	380/21,42,44,45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 17:41

S66	489	expand\$4 adj key\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 17:42
S67	1	expand\$4 adj key\$2 same (inverse\$4 with (round adj function\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 17:42
S68	6	(inverse adj round with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 17:53
S69	171	"common key" with determin\$4 with key\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 18:08
S70		380/29.ccls. and (expanded adj key). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 17:29
S71	5	380/29.ccls. and (inverse with round). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 17:29